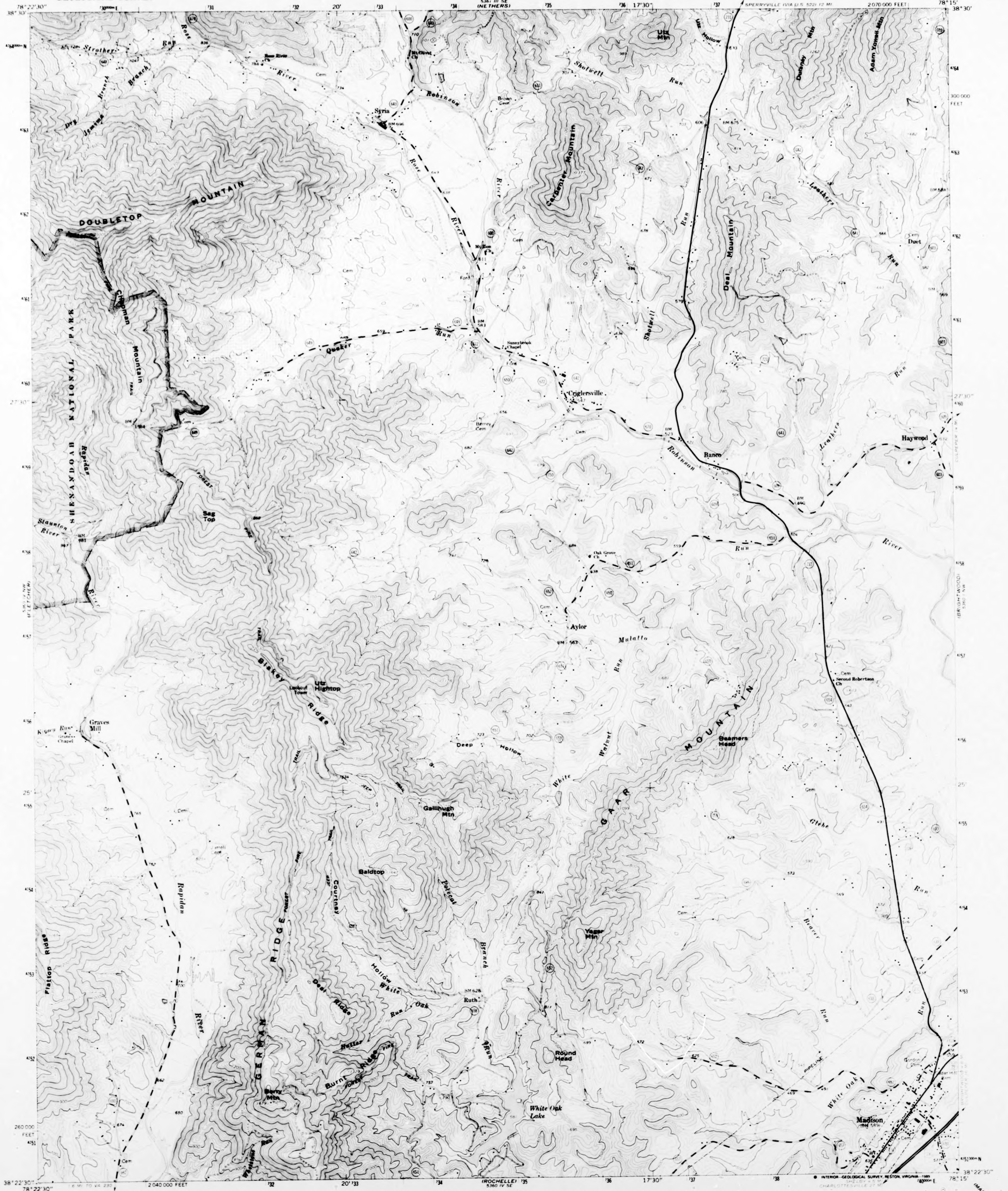


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

MADISON QUADRANGLE
VIRGINIA—MADISON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs
taken 1963. Field checked 1964
Polyconic projection. 1927 North American datum.
10,000-foot grid based on Virginia coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks.
Zone 17, shown in blue.
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked.
Revisions shown in purple compiled in cooperation with
Commonwealth of Virginia agencies from aerial photographs
taken 1972. This information not field checked.

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Map photoinspected 1984
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983,
move the projection lines 9 meters south and
23 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION
Heavy duty Light duty
Medium duty Unimproved dirt
U.S. Route State Route

MADISON, VA.
38078-03-TF-024
PHOTOINSPECTED 1984
1964
PHOTOREVISED 1972
DMA 5360 IV NE—SERIES V834